

View Online at <https://aerobasegroup.com/nsn/5306-01-353-2005>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.093 inches

**Fastener Length:**

1.187 inches

**Head Style:**

Hexagon

**Head Height:**

0.187 inches

**Width Between Flats:**

0.437 inches

**Shoulder Diameter:**

0.249 inches first shoulder and 0.251 inches first shoulder

**Shoulder Length:**

0.875 inches first shoulder

**Thread Diameter:**

0.190 inches

**Thready Qty Per Inch (tpi):**

3a

**Min. Tensile Strength (psi):**

75000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp 321 or steel comp 347

**Material Specification:**

Mil-s-853 ty a cl 8 military specification all material responses or qq-s-763 federal specification all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-853 spec.